

### Abstract

The present invention provides an adhesive sheet and a kit for microbial testing, which enable monitoring of the presence of a microorganism and/or the cell count thereof on a solid surface conveniently on a real time basis, and which accommodate to automated focusing during image analysis. The present invention relates to an adhesive sheet for microbial testing having at least a substrate and an adhesive layer, which adhesive layer is compression-bonded to, and peeled from, the surface of a test article to collect microorganisms, and the surface of the adhesive layer is then subjected to image analysis, wherein a marker for focusing the image is provided in the substrate, or in the adhesive layer, or on the surface thereof.